

D4636-043 RECEPTACLE BRACKET ASSY

RELEASED
2013-12-23

ADS ECR 13-725

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
 - 7) WEIGHT: 0.044 lbs

ITEM NO.	QTY. -043	PART NUMBER	DESCRIPTION
1	X	D4636-043	RECEPTACLE BRACKET ASSY
2	1	D4636-3	RECEPTACLE BRACKET
3	1	2350-18-C3Y	RIGID RECEPTACLE
4	2	MS20426AD3-2	RIVET

D	REVISED D4636-7 (ZN B5-5)	RF	13.12.09
C	REMOVE -041/-1/-1F; REVISE D4636-043/-3 Ø0.221 WAS Ø0.500 (ZN C5-6); REVISE D4636-7 (ZN B4-5)	RF	13.06.18
B	2351-20-27-ZC3T WAS 2351-20-027-Z3CT (ZN D3-1)	RF	12.11.30
A	NEW ISSUE	RF	12.07.25
REV.	DESCRIPTION		
DESIGN	RF	DART AEROSPACE LTD	
DRAWN	RF	HAWKESBURY, ONTARIO, CANADA	
CHECKED	JL	DRAWING NO.	REV. D
MFG. APPR.	DS	D4636	SHEET 1 OF 7
APPROVED	AS	TITLE	SCALE
DE APPR.	AS	BRACKET ASSEMBLY	NTS
DATE	13.12.09	COPYRIGHT © 2012 BY DART AEROSPACE LTD	
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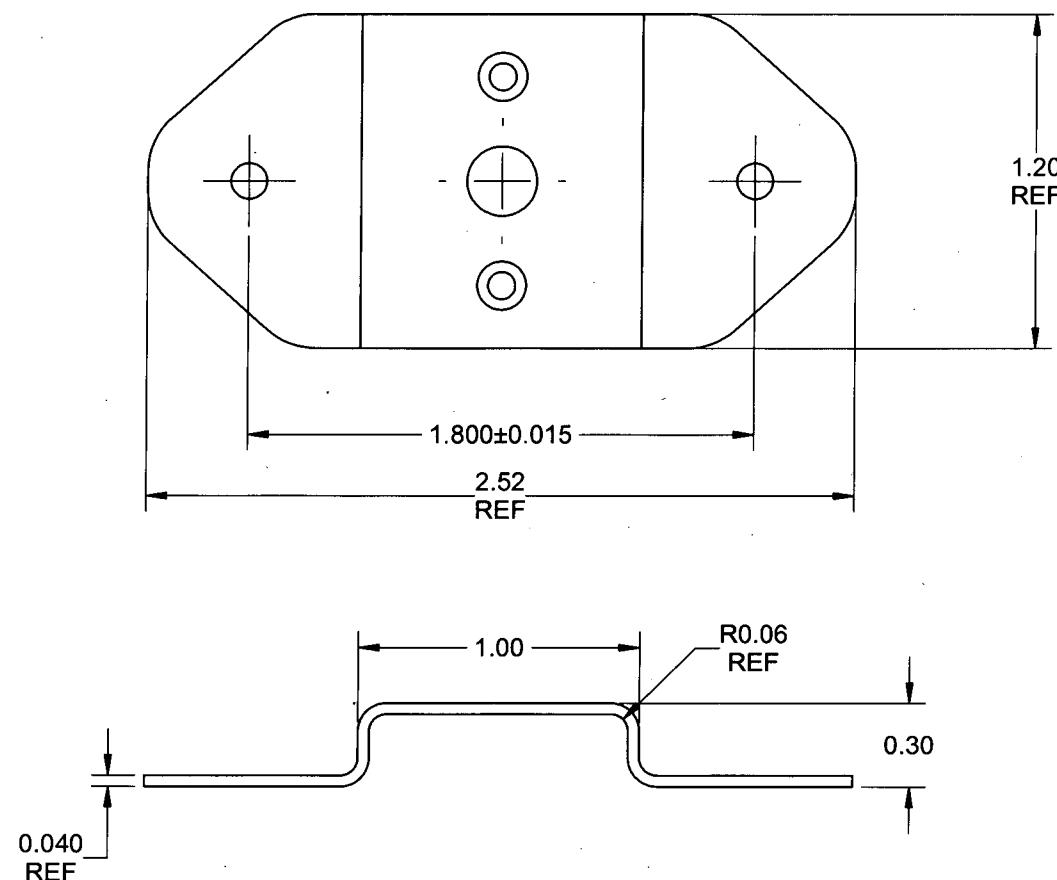
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D4636-3 RECEPTACLE BRACKET

RELEASED
R 2013-12-23

ADS

- NOTES:
1) MATERIAL: MAKE FROM D4636-3F FLAT PATTERN
2) FINISH: N/A
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: N/A
7) WEIGHT: 0.03 lbs

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
DRAWN	RF	
CHECKED	SC	DRAWING NO. REV. D
MFG. APPR.	DA	D4636 SHEET 2 OF 7
APPROVED	AB	TITLE SCALE
DE APPR.	✓	BRACKET ASSEMBLY NTS
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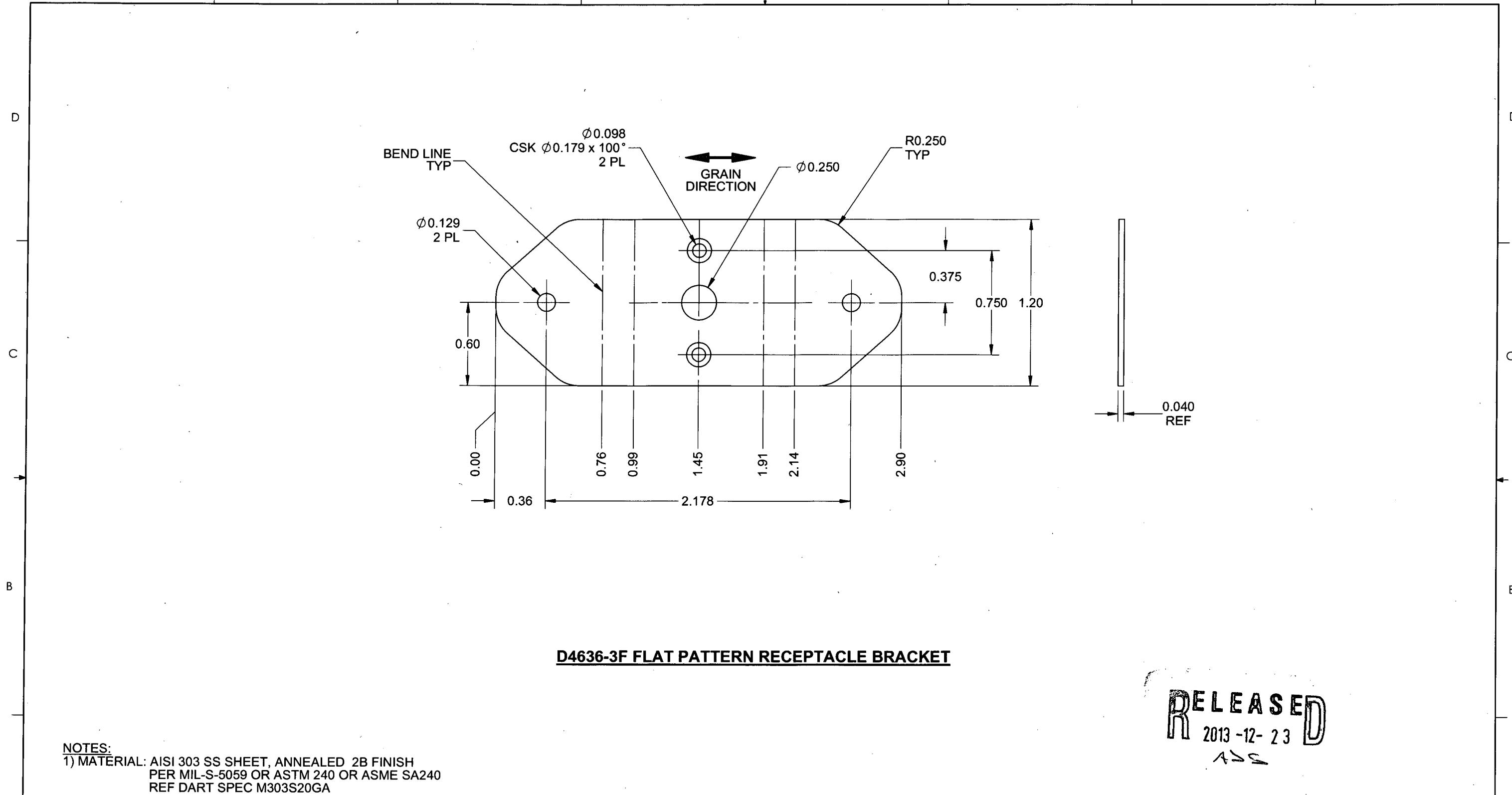
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D4636-3F FLAT PATTERN RECEPTACLE BRACKET

RELEASED
2013-12-23
ADV

NOTES:

- 1) MATERIAL: AISI 303 SS SHEET, ANNEALED 2B FINISH
PER MIL-S-5059 OR ASTM 240 OR ASME SA240
REF DART SPEC M303S20GA
OR AISI 304/316 SS SHEET, ANNEALED 2B FINISH
PER MIL-S-5059 OR AMS 5513 (304) OR AMS 5524 (316)
OR ASTM 240 OR ASME SA240
REF DART SPEC M304S20GA
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.03 lbs

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
DRAWN	RF	
CHECKED	JL	DRAWING NO. D4636
MFG. APPR.	JK	REV. D SHEET 3 OF 7
APPROVED	JK	TITLE BRACKET ASSEMBLY
DE APPR.	JK	SCALE NTS
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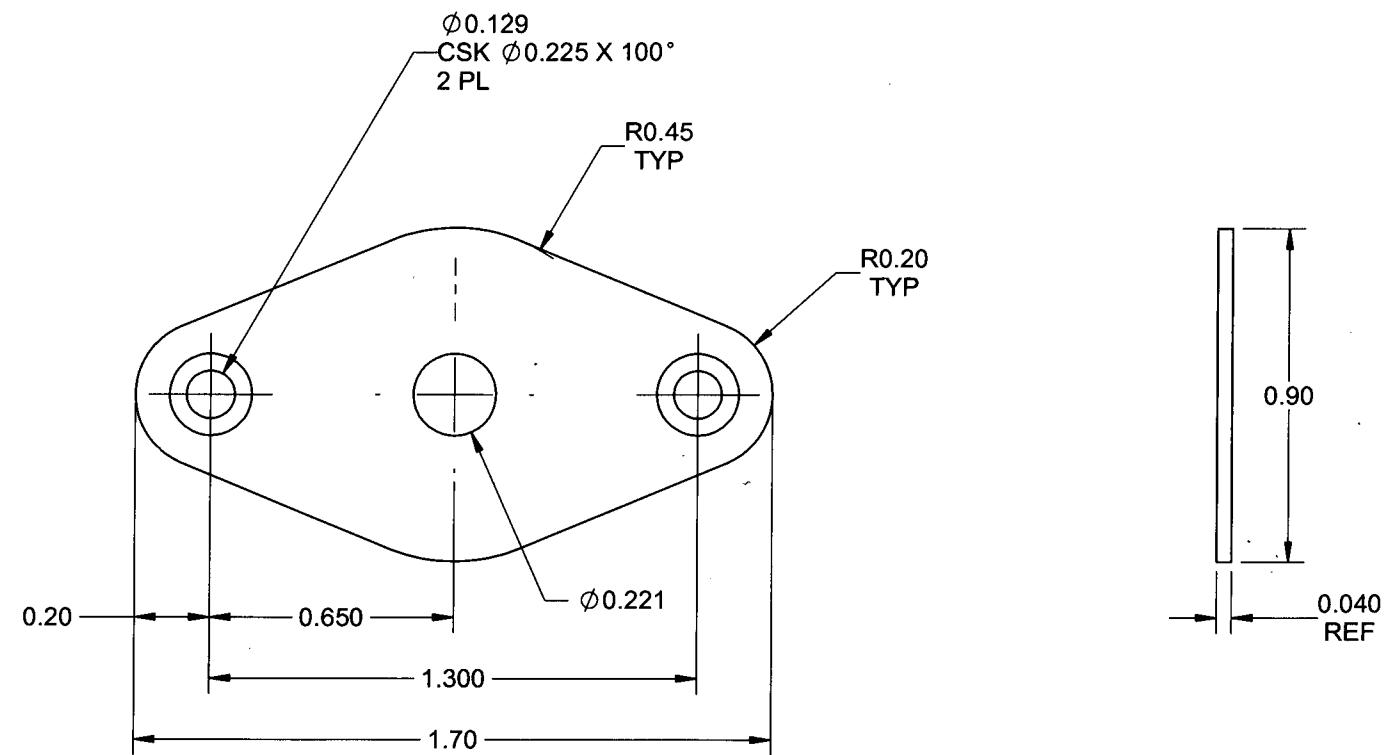
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D4636-5 BRACKET

RELEASED
2013-12-23

ADS

NOTES:

- 1) MATERIAL: 6061-T6/T62 ALUMINUM SHEET
PER QQ-A-250/11 OR AMS-QQ-A-250/11
OR AMS 4025 OR AMS 4027 OR ASTM B209
REF DART SPEC M6061T6S.040
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT "BLACK SANDTEX" (4.3.5.7) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
- 7) WEIGHT: 0.00 lbs

DESIGN	RF	DART AEROSPACE LTD	
DRAWN	RF	HAWKESBURY, ONTARIO, CANADA	
CHECKED	DC	DRAWING NO.	
MFG. APPR.	ND	REV. D	
APPROVED	SP	D4636	SHEET 4 OF 7
DE APPR.	MM	TITLE	SCALE
DATE	13.12.09	BRACKET ASSEMBLY	NTS

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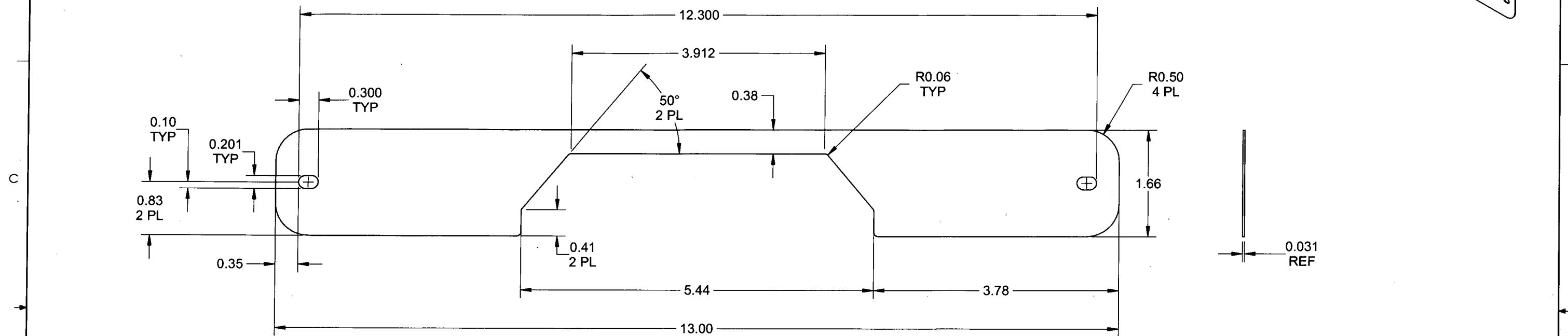
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D4636-7 RETAINER PLATE

RELEASED
2013-12-23
ADS

NOTES:

- 1) MATERIAL: AISI 303 SS SHEET, ANNEALED 2B FINISH
PER MIL-S-5059 OR ASTM 240 OR ASME SA240
REF DART SPEC M303S22GA
OR AISI 304/316 SS SHEET, ANNEALED 2B FINISH
PER MIL-S-5059 OR AMS 5513 (304) OR AMS 5524 (316)
OR ASTM 240 OR ASME SA240
REF DART SPEC M304S22GA
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
- 7) WEIGHT: 0.13 lbs

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
DRAWN	RF	
CHECKED	<i>JL</i>	DRAWING NO. REV. D D4636
MFG. APPR.	<i>DS</i>	SHEET 5 OF 7
APPROVED	<i>AS</i>	TITLE SCALE
DE APPR.	<i>AS</i>	BRACKET ASSEMBLY NTS
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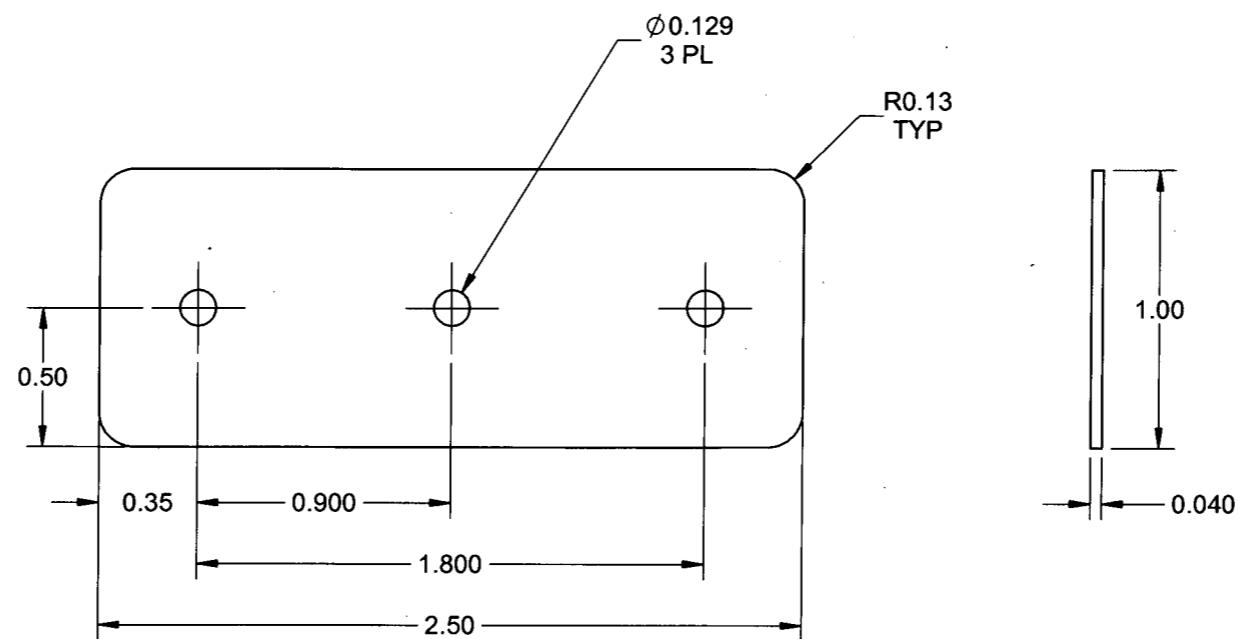
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D4636-9 TEMPLATE

NOTES:

- 1) MATERIAL: AISI 303 SS SHEET, ANNEALED 2B FINISH
PER MIL-S-5059 OR ASTM 240 OR ASME SA240
REF DART SPEC M303S20GA
OR AISI 304/316 SS SHEET, ANNEALED 2B FINISH
PER MIL-S-5059 OR AMS 5513 (304) OR AMS 5524 (316)
OR ASTM 240 OR ASME SA240
REF DART SPEC M304S20GA
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
- 7) WEIGHT: 0.03 lbs

RELEASED
2013-12-3

AS

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
DRAWN	RF	
CHECKED	SC	DRAWING NO. REV. D
MFG. APPR.	DS	D4636 SHEET 6 OF 7
APPROVED	AS	TITLE SCALE
DE APPR.	AS	NTS BRACKET ASSEMBLY
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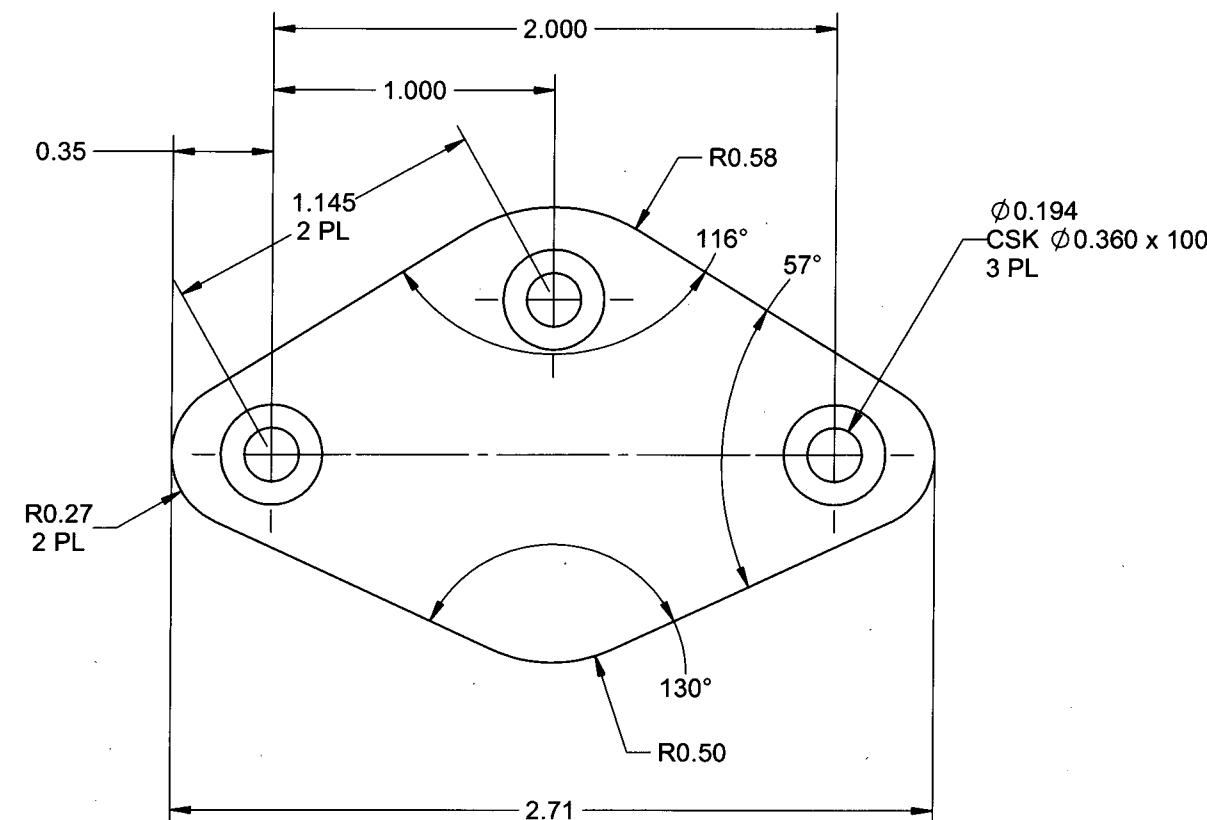
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**D4636-11 BRACKET**

RELEASED
2013-12-23

ADS

NOTES:

- 1) MATERIAL: 6061-T6/T62 ALUMINUM SHEET
PER QQ-A-250/11 OR AMS-QQ-A-250/11
OR AMS 4025 OR AMS 4027 OR ASTM B209
REF DART SPEC M6061T6S.080
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT "BLACK SANDTEX" (4.3.5.7) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
- 7) WEIGHT: 0.02 lbs

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
DRAWN	RF	
CHECKED	DC	DRAWING NO. D4636
MFG. APPR.	DA	REV. D SHEET 7 OF 7
APPROVED	AS	TITLE BRACKET ASSEMBLY
DE APPR.	AS	SCALE NTS
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